

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Sareen et al. Art Unit: 1635  
Application No.: 10/511,244 Examiner: Jane J. Zara  
Filed: September 29, 2005 Conf. No.: 8727  
Title: METHODS OF USE OF THE ENZYMES OF MYCOTHIOL SYNTHESIS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE OFFICE ACTION**

Sir:

Responsive to the Office Action mailed January 15, 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 19 of this paper.